

Abstract

A device for detecting the condition of a tire (2) on a wheel (3) of a vehicle (1),
5 having at least one sensor (4) which ascertains condition data of the tire (2) and outputs them to a receiving unit of the vehicle (1), is proposed in which at least one sensor (4) in the vehicle is provided, which ascertains values representing a distance (D1, D1', D2, D3, D3') to at least one target (5, 6, 7) affixed to the tire (2) and outputs them to an evaluation device (8), which from that ascertains condition
10 data of the tire (2) (Fig. 1).